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FAX REFERENCE NUMBER: AT-040RA DATE: May 12, 2006

TO: COMMISSIONER FOR PATENTS Technology Center: 2800

ATTN.: EXAMINER John H. Le Art Unit: 2863

FAX NUMBER SENDING TO: (571) 273-8300 (Central Fax No.)

FROM: J. Michael Johnson FAX NUMBER:

Reg. No. 37,856 (775) 849-3143

Agent for Applicant

If illegible when received, NUMBER OF PAGES: 16

please call: (775) 849-3085 (Including this page)

SUBJECT: OFFICIAL REPLY/AMENDMENT responsive to

SUPPLEMENTAL EXAMINER'S ANSWER dated

03/22/2006 for SN: 10/053,748

MESSAGE

To Whom It May Concern:

Received by US Patent and Trademark Office:

Official Appellant's Reply/Amendment under 37 CFR 1.111 (13 pages) with Cert. of Fax Transmission on pg. 13; and

Transmittal of Reply/Amendment (1 page, 2 copies) with Cert. of Fax Trans.

For Patent Application of:

Lee A. Barford

Serial Number: 10/053,748

Filed: Jan. 18, 2002

Entitled: "Revising a Test Suite using Diagnostic Efficacy Evaluation"

From: J. Michael Johnson, Reg. No. 37,856

(for Ian Hardcastle, Esq., Reg. No. 34,075, Agilent Technologies, Inc.)

Attorney Docket No.: 10980101-1

Dated: May 12, 2006

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents listed above are being facsimile transmitted to the United States Patent and Trademark Office.

J. Michael Johnson

5/12/06

Date

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AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

MAY 1 2 2006

ATTORNEY DOCKET NO. 10980101-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Lee A. Barford

Serial No.: 10/053,748

Sir:

Examiner: John H. Le

Filing Date: January 18, 2002

Group Art Unit: 2863

Title: Revising a Test Suite Using Efficacy Evaluation

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Tra	Fransmitted herewith is/are the following in the above-identified application:											
K	Response/Amendment				Petition to extend time to respond							
	New fee as calculated below				Supplemental Declaration							
×	No additional fee (Address envelope to "Mail Stop Amendments")											
	Other. (Fee \$)											
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY												
	(1) FOR			(4) HIGHEST NUME PREVIOUSLY PAI			ESENT	(6) RATE		(7) ADDITIONAL FEES		
	TOTAL CLAIMS	30	MINUS	38		=	0	x	50	\$	0	
	INDEP. CLAIMS	5	MINUS	3		1	2	×	200	\$	400	
Ī	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360									\$	0	
	EXTENSION FEE	1 ST MONTH 120.00	2 ND MONT 450.00	TH 3 ^{R0} MC 1020.1			4 [™] M 1590.			\$	0	
		OTHER FEES								\$	0	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										\$	400	

Charge \$ 400 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Lee A. Barford

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: May 12, 2006

Typed Name: J. Michael Johnson

Signature:

J. Michael Johnson

Attorney/Agent for Applicant(s)

Reg. No. 37,856

Date: May 12, 2006

Telephone No. (775) 849-3085

Rev 06/05 (TransAmd)

May 12 2006 10:11AM North Shore AssCENTRALEAX CENTER 75) 849-3143

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AGILENT TECHNOLOGIES, INC. Legal Department, M/S DL429 Intellectual Property Administration

PATENT APPLICATION ATTORNEY DOCKET NO. 10980101-1

P. O. Box 7599 Loveland, CO 80537-0599

REPLY/AMENDMENT dated May 12, 2006

OFFICIAL

Appl. No.

10/053.748

Confirmation No. 5462

Applicant Filed TC/AU

Examiner

Lee A. Barford Jan. 18, 2002 2800/2863 John H. Le

Docket No.

10980101-1

Customer No.:

022878

Title

Revising a Test Suite Using

Efficacy Evaluation

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY/AMENDMENT under 37 CFR 1.111

Sir:

In response to the Supplemental Examiner's Answer mailed March 22, 2006, responsive to a remand by the Board of Appeals and Interferences for further consideration of a rejection under 37 CFR 41.50(a), Applicant files this Reply/Amendment under 37 CFR 41.50(a)(2)(i) in compliance with 37 CFR 1.111 for consideration, in lieu of a reply brief to maintain appeal under 37 CFR 41.50(a)(2)(ii). Please reopen prosecution and amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any attachments thereto.

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